

Los Angeles County Municipal Storm Water Permit (Order 01-182)
Individual Annual Report Form
Attachment U-4

This form summarizes the requirements in Order No. 01-182. Each Permittee must complete this form in its entirety, except for those requirements applicable only to the Principal Permittee, and only report activities that were performed during the previous fiscal year. Upon completion, this form shall be submitted to the Principal Permittee, by the date specified by the Principal Permittee, for inclusion in the unified Annual Storm Water Program Report. Attachments should be included where necessary to provide sufficient information on program implementation.

The goals of this Report are to: 1) concisely document implementation of the Storm Water Quality Management Program (SQMP) during the past fiscal year; 2) evaluate program results for continuous improvement; 3) to determine compliance with Order 01-182; and 4) to share this information with other Permittees, municipal decision makers, and the public.

!	YOU MUST FILL OUT ALL THE INFORMATION REQUESTED <i>Do not leave any of the sections blank.</i>
N/A	If the question does not apply to your municipality, please indicate N/A in the space provided and provide a brief explanation
U	If the information requested is currently unavailable, please indicate U in the space provided and give a brief explanation.

This Report Form consists of the following sections:

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Reporting Year 2007- 2008

I. Program Management

A. Permittee Name: City of Santa Monica

B. Permittee Program Supervisor: Neal Shapiro

Title: Urban Runoff Management Coordinator

Address: 200 Santa Monica Pier, Suite K

City: Santa Monica

Zip Code: 90401

Phone: 310.458.8223

Fax: 310.393.1279

C. In the space below, briefly describe how the storm water program is coordinated within your agency's departments and divisions. Include a description of any problems with coordination between departments. To facilitate this, complete the Table 1.

The City's urban runoff management program is coordinated through the Urban Runoff Management Coordinator, in the Environmental Programs Division of the Environmental & Public Works Department. The coordinator works with other divisions and departments to ensure the implementation of and compliance with urban runoff regulations and standards found in various federal, state and local laws. The principle legal authority is the City's Urban Runoff Mitigation Ordinance, SMMC 7.10, which incorporates the NPDES requirements. The Coordinator communicates with other staff on a regular basis to ensure runoff programs are working properly or are modified to meet new standards.

TABLE 1 - Program Management

Storm Water Management Activity	Division/Department	# of Individuals Responsible for Implementing
1. Outreach & Education	EPD, Water Resources/EPWM	9
2. Industrial/Commercial Inspections	Water Resources/EPWM	5
3. Construction Permits/Inspections	B&S/Planning; Adm/EPWM	14
4. IC/ID Inspections	Water Resources/EPWM	5
5. Street Sweeping	Solid Waste/EPWM	23
6. Catch Basin Cleaning	Wastewater/EPWM	8
7. Spill Response	Fire; Ind. Waste, EPD, Wastewater/EPWM	137 (116, 5, 4, 12)
8. Development Planning (project/SUSMP review and approval)	City Planning/Planning Engineering/EPWM	16 21

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D. Staff and Training

Attach a summary of staff training over the last fiscal year. This shall include the staff name, department, type of training, and date of training.

E. Budget Summary

1. Does your municipality have a storm water utility? Yes ☒ No ☐

If no, describe the funding source(s) used to implement the requirements of Order No. 01-182.

2. Are the existing financial resources sufficient to accomplish all required activities? Yes ☐ No ☒

3. Complete Table 2 to the extent that accurate information is available (indicate U in the spaces where the information is unavailable), and report any supplemental dedicated budgets for the same categories on the lines below the table.

4. List any additional state/federally funded projects related to storm water.

No new projects funded by state/federal grants in FY07-08.

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Program Element	Expenditures in Fiscal Year 2007-2008	Estimated Amount Needed to implement Order 01-182
1. Program management		
a. Administrative costs	931,187	931,187
b. Capital costs		
2. Public Information and Participation		
a. Public Outreach/Education	30,000	30,000
b. Employee Training	3,000	3,000
c. Corporate Outreach	15,000	15,000
d. Business Assistance	5,000	5,000
3. Industrial/Commercial inspection/ site visit activities	90,000	90,000
4. Development Planning	50,000	50,750
5. Development Construction		
a. Construction inspections	5,000	5,000
6. Public Agency Activities		
a. Maintenance of Promenade	907,000	961,000
b. Municipal street sweeping/beach maintenance	731,000	737,000
c. O&M catch basins, struc. BMPs	807,000	865,000
d. Trash collection/recycling	387,368	460,486
e. Capital costs	3,050,000	2,575,000
f. Other		
7. IC/ID Program		
a. Operations and Maintenance	None	None
b. Capitol Costs	None	None
8. Monitoring	57,000	30,000
9. Other (SMURRF)	230,000	400,000
10. TOTAL	7,329,355	7,188,423

List any supplemental dedicated budgets for the above categories:

Two city stormwater fees, special taxes dedicated to urban runoff management.

List any activities that have been contracted out to consultants/other agencies:

Montana and Wilshire BMP projects are expected to be contracted out for O&M.
Bicknell green street BMP project contracted out to Kimley-Horn & Associates for project design;
eventually contracted out for construction.
Construction of new Pier storm drain project contracted out for design and construction.

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II. Receiving Water Limitations (Part 2)

- A. Are you aware, or have you been notified, of any discharges from your MS4 that cause or contribute to a condition of nuisance or to the violation of any applicable water quality standards? Yes ☒ No ☐
- B. Has the Regional Board notified you that discharges from your MS4 are causing or contributing to an exceedance of water quality standards? Yes ☒ No ☐
- C. If you answered Yes to either of the above questions, you must attach a Receiving Water Limitations (RWL) Compliance Report. The Report must include the following: See ATTACHED REPORT
1. A description of the pollutants that are in exceedance and an analysis of possible sources;
 2. A plan to comply with the RWL (Permit, Part 2);
 3. Changes to the SQMP to eliminate water quality exceedances;
 4. Enhanced monitoring to demonstrate compliance; and
 5. Results of implementation.

III. SQMP Implementation (Part 3)

- A. Has your agency implemented the SQMP and any additional controls necessary to reduce the discharges of pollutants in storm water to the maximum extent practicable? Yes ☒ No ☐
- B. If your agency has implemented additional or different controls than described in the countywide SQMP, has your agency developed a local SQMP that reflects the conditions in its jurisdiction and specifies activities being implemented under the appropriate elements described in the countywide SQMP? Yes ☒ No ☐
- C. Describe the status of developing a local SQMP in the box below.

The City Council approved the City's Watershed Management Plan in July 06.

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- D. If applicable, describe an additional BMP, in addition to those in the countywide SQMP, which your city has implemented to reduce pollutants in storm water to the maximum extent practicable.

Cisterns to collect rain water for use in sub-surface irrigation.

E. Watershed Management Committees (WMCs)

1. Which WMC are you in? Ballona Creek – Santa Monica Bay
2. Who is your designated representative to the WMC? Neal Shapiro
3. How many WMC meetings did you participate in last year? 3
4. Describe specific improvements to your storm water management program as a result of WMC meetings.

Promoting more rainwater harvesting for runoff control and harvesting local water resources.

5. Attach any comments or suggestions regarding your WMC. None

F. Storm Water Ordinance

1. Have you adopted a storm water and urban runoff ordinance to enforce all requirements of Order 01-182? Yes ☒ No ☐
If not, describe the status of adopting such an ordinance.

2. If yes, have you already submitted a copy of the ordinance to the Regional Board? Yes ☒ No ☐
If not, please attach a copy to this Report.

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3. Were any amendments made to your storm water ordinance during the last fiscal year? Yes ☐ No ☒
If yes, attach a copy of amendments to this Report.

G. Discharge Prohibitions

1. List any non-storm water discharges you feel should be further regulated:

Overspray from irrigation systems; hosing down of hardscapes.

2. List any non-storm water discharges you feel should be exempt, and provide an explanation for each:

None

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In addition to answering the following questions, attach a summary of all storm water education activities that your agency conducted or participated in last year.

1. No Dumping Message

- a) How many storm drain inlets does your agency own? Appr. 630
- b) How many storm drain inlets were marked with a no dumping message in the last fiscal year? None, all previously marked
- c) What is the total number of storm drain inlets that are legibly marked with a no dumping message? Appr. 630
If this number is less than the number in question 1.b, describe why all inlets have not been marked, the process used to implement this requirement, and the expected completion date.

NA

- d) How many public access points to creeks, channels, and other water bodies within your jurisdiction have been posted with no dumping signage in the past year? None
Describe your agency's status of implementing this requirement by the date required in Order No. 01-182.

City does not have any public access points to such water bodies to post. The City has public beaches, but storm drains discharge on the beach. Eastern border, along Centinela, there is "creek" channel, but it is within City of Los Angeles.

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2. Reporting Hotline

- a) Has your agency established its own hotline for reporting and for general storm water management information? Yes ☒ No ☐
- b) If so, what is the number? 310.458.8945
- c) Is this information listed in the government pages of the telephone book? Yes ☐ No ☒
- d) If no, is your agency coordinated with the countywide hotline? Yes ☒ No ☐
- e) Do you keep record of the number of calls received and how they were responded to? Yes ☐ No ☒
- f) How many calls were received in the last fiscal year? Not available; interface of hotline system not reconnected to data gathering for monthly reports.
- g) Describe the process used to respond to hotline calls.
- It is a pre-recorded, menu-driven message, in English/Spanish. The caller presses the appropriate button for his/her specific program, as outlined by the tape, and is forwarded to the office responsible for responding to the problem. Depending on the nature of the message, the time of day, which day, City staff will answer the phone or the caller will have to leave a message that will be heard within 24 hours and a City response initiated.
- h) Have you provided the Principal Permittee with your current reporting contact information? Yes ☒ No ☐
- i) Have you compiled a list of the general public reporting contacts for all Permittees and posted it on the www.888CleanLA.com web site (Principal Permittee only)? Yes ☒ No ☐
- If not, when is this scheduled to occur?

3. Outreach and Education

- a) Describe the strategy developed to provide outreach and bilingual materials to target ethnic communities. Include an explanation of why each community was chosen as a target, how program effectiveness will be determined, and status of implementation. (Principal Permittee only)

NA

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- b) Did the Principal Permittee organize quarterly Public Outreach Strategy meetings that you were aware of? Yes ☒ No ☐
- How many Public Outreach Strategy meetings did your agency participate in last year? 3
- Explain why your agency did not attend any or all of the organized meetings.

Conflict with schedule and no other staff person available.

Identify specific improvements to your storm water education program as a result of these meetings:

Ongoing access to educational posters, brochures, plug into county-sponsored programs, like the Environmental Defenders, sharing of important information related to urban runoff management.

List suggestions to increase the usefulness of quarterly meetings:

None, very good job.

If quarterly Public Outreach Strategy meetings were not organized, explain why not and when this requirement will be implemented (*Principal Permittee only*).

NA

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- c) Approximately how many impressions were made last year on the general public about storm water quality via print, local TV, local radio, or other media? Available from Principal Permittee, through its Buy Ad Campaign in which all permittees buy in and contribute.

- d) Describe efforts your agency made to educate local schools on storm water pollution.

Tours of SMURRF when requested.
Whenever schools call the city for presentations on city efforts.
Environmental Defender referrals.
Grants to local school district to bring school kids to the Santa Monica Aquarium for a program on the Bay and urban runoff.

- e) Did you provide all schools within each school district in Los Angeles County with materials necessary to educate a minimum of 50 percent of all school children (K-12) every 2 years on storm water pollution (*Principal Permittee only*)? Yes ☐ No ☒
If not, explain why.

NA, done through LA County.

- f) Describe the strategy developed to measure the effectiveness of in-school educational programs, including assessing students' knowledge of storm water pollution problems and solutions before and after educational efforts (*Principal Permittee only*).

NA, through the County.

For Permit Years 2-6, attach an assessment of the effectiveness of in-school storm water education programs.

- g) What is the behavioral change target that was developed based on sociological data and other studies (*Principal Permittee only*)?

NA, through the County.

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If no target has been developed, explain why and describe the status of developing a target.

NA, through the County.

What is the status of meeting the target by the end of Year 6?

NA, through the County.

4. Pollutant-Specific Outreach

- a) Attach a description of each watershed-specific outreach program that your agency developed (*Principal Permittee only*). All pollutants listed in Table 1 (Section B.1.d.) must be included. NA, through the County.
- b) Did your agency cooperate with the Principal Permittee to develop specific outreach programs to target pollutants in your area? Yes ☒ No ☐
- c) Did your agency help distribute pollutant-specific materials in your city? Yes ☒ No ☐
- d) Describe how your agency has made outreach material available to the general public, schools, community groups, contractors and developers, etc...

Distribution points at City offices: City Hall, Water Resources, EPD
In the field: inspections of various types, including educational
When building plans reviewed for approval: Engineers offer information about city requirements, and educational materials mailed to property owners.
Planning Dept.: hands out educational materials to developers.
Public Events: 3-4 per year, booths and staff to hand out materials and answer questions.

5. Businesses Program

- a) Briefly describe the Corporate Outreach Program that has been developed to target gas stations and restaurant chains (*Principal Permittee only*).

NA, through the County.

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- b) How many corporate managers did your agency (*Principal Permittee only*) reach last year? NA
- c) What is the total number of corporations to be reached through this program (*Principal Permittee only*)? NA
- d) Is your agency meeting the requirement of reaching all gas station and restaurant corporations once every two years (*Principal Permittee only*)? Yes ☐ No ☒
If not, describe measures that will be taken to fully implement this requirement.

NA

- e) Has your agency developed and/or implemented a Business Assistance Program? Yes ☒ No ☐
If so, briefly describe your agency's program, including the number of businesses assisted, the type of assistance, and an assessment of the program's effectiveness.

Majority of outreach is done on a one to one basis with the business owners. Any assistance would be in the form of handing out/explaining educational material, discussion of rules, regulations, compliance. In some instances assisting businesses with SWPPPs and with regulatory matters involving the RWQCB. Business types inspected would include those listed in the report tables: Auto Related (230), food establishments (237), manufacturing & commercial (16), and building contractors.

The City has a special fund that can be used to help residents and businesses improve landscape irrigation systems to reduce runoff during irrigating.

The City has a program for restaurants, which includes an audit of water use and overview of urban runoff issues, regulations and solutions. A similar program began and was completed in FY05-06 for medical facilities.

6. Did you encourage local radio stations and newspapers to use public service announcements? Yes ☒ No ☐
How many media outlets were contacted? Many, but generally done through LA County's media ad campaign.
Which newspapers or radio stations ran them?

Santa Monica Press, LA Times, KNX Radio, KRLA Radio, 790 Radio

Who was the audience?

General public, especially users of the beach

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7. Did you supplement the County's media purchase by funding additional media buys? Yes ☒ No ☐
 Estimated dollar value/in-kind contribution: \$3,000
 Type of media purchased: Television, billboards, buses, radio, newspaper
 Frequency of the buys: Handled by LA County
 Did another agency help with the purchase? Yes ☒ No ☐
8. Did you work with local business, the County, or other Permittees to place non-traditional advertising? Yes ☐ No ☒
 If so, describe the type of advertising.
9. Did you establish local community partnerships to distribute educational storm water pollution prevention material? Yes ☒ No ☐
 Describe the materials that were distributed:

Urban runoff brochures through Sustainable Works organization, which distributes to restaurants, medical facilities. Our Water Quality section has programs for businesses and distributes posters.

 Who were the key partners? City staff from different divisions
 Who was the audience (businesses, schools, etc.)?

General public, business company (restaurants, auto repair businesses)
10. Did you participate in or publicize workshops or community events to discuss storm water pollution? Yes ☒ No ☐
 How many events did you attend? 5-6
11. Does your agency have a website that provides storm water pollution prevention information? Yes ☒ No ☐
 If so, what is the address? www.smepd.org/runoff (new one www.sustainablesm.org)
12. Has awareness increased in your community regarding storm water pollution? Yes ☒ No ☐
 Do you feel that behaviors have changed? Yes ☒ No ☐

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Explain the basis for your answers. Include a description of any evaluation methods that are used to determine the effectiveness of your agency's outreach.

Through the process of sending the City's urban runoff brochure to all new developers, property owners and contractors, which describes runoff requirements and BMP design, and one-on-one interactions during field BMP inspections and design consults, people who didn't know about BMPs and runoff issues, learn and understand the purpose of the City's program. And they accept the requirements so that for the next project, they are prepared. All property owners with structural BMPs also get an annual O&M letter about their BMPs, reminding them of the structures and the need to check them at least once each year, and they have to answer 7 questions and return to the form to the City.

City staff also continues its enforcement patrols, sending out warning letters and fines for inefficient uses of water, including overspraying from irrigation systems and hosing of hardscapes, as a way to reduce urban runoff. These letters cite City codes in violation and solutions.

City staff also visits sites which cause runoff from inefficient irrigating systems and explain City policies, ordinances, requirements, and suggest solutions.

Our runoff section is receiving more calls about what is required and to answer questions about BMP designs. Designers and contractors like to see diagrams/drawings of BMPs, and the City provides these aides.

Restaurant and medical facilities programs are also educating businesses about urban runoff issues.

13. How would you modify the storm water public education program to improve it on the City or County level?

Still need another person dedicated to public outreach, but the City budget cannot support another person.

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B. Industrial/Commercial Facilities Program

1. Critical Source Inventory Database

Did you (individually or jointly) update the Database for Critical Sources Inventory?

Yes ☒ No ☐

Comments/Explanation/Conclusion:

Our database is updated during the year on a continual basis. These updates are completed by office staff and field staff. Updates occur through on-site visits during routine inspections and reviewing new business license applications received from the City's Business License Division. New critical sources are also discovered by surveying business sector areas by field staff.

2. Inspection Program

Provide the reporting data as suggested in the following tables.

Category	Initial Number of Facilities at the start of cycle proposed for inspection by categories (after the initial year, the updated number based on the new data)	Number of facilities inspected in the current reporting year	% Completed at the time of this report for present cycle (from the initial value, and from the updated value after first cycle)	Total number since permit adoption
Auto Related	200	16	8	1055
Food Est.	394	99	25	1619
Mfg. & Commercial	25	9	36	67

Comments/Explanation/Conclusion:

3. BMPs Implementation

Provide the reporting data as suggested in the following table.

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Category	Number of facilities inspected by category in this reporting year	Number of facilities identified as adequately implementing BMPs as specified in this reporting year	% adequately implementing out of total in this reporting year	Number of facilities required to implement or upgrade in this reporting year	Number of facilities inspected by category in this reporting cycle	Number of facilities identified as adequately implementing BMPs as specified in this reporting cycle	% adequately implementing out of total in this reporting cycle	Number of facilities required to implement or upgrade in this reporting cycle	Total Number during this permit adequately implementing	Total Number during this permit required to implement or upgrade
Auto Related	16	14	90	2	0	0	0	0	903	88
Food Est.	99	79	80	20	0	0	0	0	1277	251
Mfg. & Commercial	9	7	75	2	0	0	0	0	55	18

Comments/Explanation/Conclusion: BMP Implementation is required by field staff as a result of facility inspections. In general the critical source inventory base is notified of inadequacies through verbal and written communication. The majority of facilities are proactive and in compliance with storm water regulations. BMP Implementation numbers are estimates.

4. Enforcement Activities

Provide the reporting data as suggested in the following tables.

Enforcement Actions by categories (e.g. Warning letter, NOV, referral to D.A., etc.)	Number of facilities issued enforcement actions in the current reporting year	Number of facilities issued enforcement actions in the current reporting cycle	Number of facilities (re)inspected due to enforcement actions in current reporting year	Number of facilities (re)inspected due to enforcement actions in current reporting cycle	Number of facilities brought into compliance in the current reporting year	Number of facilities brought into compliance in current reporting cycle	Total number of enforcement actions since permit adoption (by category)
Notice of Violation	19	0	13	0	17	0	0
Notice of Correction	53	0	37	0	48	0	0
Administrative Fine	5	0	4	0	5	0	0
Verbal Warning	81	0	57	0	73	0	0
Referred to Legal	0	0	0	0	0	0	0

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Facilities by category	Number of Warning letters	Number of NOVs	Number of Referral	Number of Other
Auto Related	10	0	0	3
Food Estab.	17	10	0	19
Mfg. & Comm.	8	2	0	13
Residential/Apt. Complex	6	6	0	26
Contractors	11	1	0	18
Mobile Business	1	0	0	2

Comments/Explanation/Conclusion:

All numbers identified above are approximate.

5. Program Implementation Effectiveness Assessment

Please give a brief assessment of the implementation of the program in removing pollutants from the storm water discharges. Please provide an explanation. Suggested improvements or adjustments based on the knowledge gained through this reporting period activities must be reflected in a change in the SQMP, if warranted.

Highly Effective ☒Somewhat Effective ☐Non-effective ☐

Comments/Explanation/Conclusion:

6. You must also submit a quarterly electronic submittal of your Industrial/Commercial Facilities Program activities.

See attached electronic file entitled "2008 IndustrialCommercialFacilitiesInspectionProgram0708.pdf"

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C. Development Planning Program (Part 4.D)

1. Does your agency have a process to minimize impacts from storm water and urban runoff on the biological integrity of natural drainage systems and water bodies in accordance with requirements under CEQA, Section 404 of the CWA, local ordinances, and other legal authorities? Yes ☒ No ☐

Attach examples showing how storm water quality impacts were addressed in environmental documents for projects over the past year.

City does not drain to areas under this Section 404, though our urban runoff mitigation ordinance does address runoff reduction for such areas.

2. Does your agency have procedures to include the following requirements in all priority development and redevelopment projects:
- a) Maximize the percentage of permeable surfaces to allow more percolation of storm water into the ground? Yes ☒ No ☐
 - b) Minimize the quantity of storm water directed to impermeable surfaces and the MS4? Yes ☒ No ☐
 - c) Minimize pollution emanating from parking lots through the use of appropriate treatment control BMPs and good housekeeping practices? Yes ☒ No ☐
 - d) Provide for appropriate permanent measures to reduce storm water pollutant loads from the development site? Yes ☒ No ☐

3. List the types and numbers of BMPs that your agency required for priority projects to meet the requirements described above.

The City does not have a priority project category. All construction projects have to meet various runoff mitigation requirements.

4. Describe the status of the development or implementation of peak flow controls in Natural Drainage Systems.

The City does not drain to such systems, however, the City's runoff mitigation ordinance does address this issue by reducing runoff flows up to 80%.

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5. Has your agency amended codes and/or ordinances to give legal effect to the SUSMP changes required in the Permit? Yes ☒ No ☐
6. Describe the process your agency uses to include SUSMP design standards in new development and redevelopment project approvals.

All construction projects, no matter the size and land use, must complete a worksheet to determine if runoff mitigation via a post-construction BMP is required. A number of thresholds exist related to size or value of construction, amount of impermeable area added. If exceeded, post-construction BMP required of a size to reduce runoff volume or pollution by 80%. Whether new or redevelopment, all projects must go through the process.

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7. How many of each of the following projects did your agency review and condition to meet SUSMP requirements last year?
- | | | |
|----|--|-----|
| a) | Residential | 101 |
| b) | Commercial | 11 |
| c) | Industrial | 0 |
| d) | Automotive Service Facilities | 2 |
| e) | Retail Gasoline Outlets | 0 |
| f) | Restaurants | 1 |
| g) | Parking Lots | 1 |
| h) | Projects located in or directly adjacent to or discharging directly to an environmentally sensitive area | 0 |
| i) | Total number of permits issued to priority projects. City does not distinguish between priority or non-priority; all construction projects that exceed specific thresholds found in the City runoff ordinance have to meet the post-construction BMP runoff mitigation numerical standard. | |
8. What is the percentage of total development projects that were conditioned to meet SUSMP requirements? 4.1%
9. How has your agency prepared to reduce the SUSMP threshold for industrial/commercial facilities to 1 acre from 100,000 square feet in 2003?

The runoff ordinance was changed to reflect the new 1 acre requirement.

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10. After 2003, how many additional projects per year will require/did require implementation of SUSMP requirements as a result of the lower threshold?

U, none, City requirement already applied to all projects regardless of size of property. Our requirements have lower thresholds. Difficult to estimate this answer since all have to comply above the threshold.

11. Does your agency participate in an approved regional or sub-regional storm water mitigation program to substitute in part or wholly SUSMP requirements for new development?

Yes ☒ No ☐

12. Has your agency modified its planning procedures for preparing and reviewing CEQA documents to consider potential storm water quality impacts and provide for appropriate mitigation?

Yes ☒ No ☐

If no, provide an explanation and an expected date of completion.

13. Did your agency update any of the following General Plan elements in the past year?

a) Land Use Yes ☐ No ☒

b) Housing Yes ☐ No ☒

c) Conservation Yes ☐ No ☒

d) Open Space Yes ☐ No ☒

If yes, please describe how watershed and storm water quality and quantity management considerations were included.

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14. How many targeted staff were trained last year? 237
15. How many targeted staff are trained annually? 200
16. What percentage of total staff are trained annually? 5-12%
17. Has your agency developed and made available development planning guidelines? Yes ☒ No ☐
18. If no, what is the expected date that guidelines will be developed and available to developers?
19. What is the status of completion of the technical manual for siting and design of BMPs for the development community?

These technical documents already exist in the City for developers, property owners, and contractors. The City also has a reference document for these interested parties to seek out additional and similar technical documents found throughout the United States

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D. Development Construction Program

1. Describe your agency's program to control runoff from construction activity at all construction sites within its jurisdiction.

Yes. The City's urban runoff pollution mitigation ordinance requires that no polluted runoff be discharged from a construction site, and that no runoff volume be discharged from such site unless permitted by the non-stormwater discharge section of the NPDES permit. The ordinance lists many strategies to implement to prevent such pollution and directs interested parties to other resources.

Before construction activities begin, contractors are given the City's urban runoff brochure, which details how no polluted water can leave a site without proper BMP treatment measures and the consequences of a failure to comply. For example, any project that results in the disturbance of land or where there is the potential for runoff to pick up pollutants and leave a construction site, the appropriate person for this project is given the City's *Working for a Cleaner Bay* brochure, which describes urban runoff mitigation requirements for construction sites. In addition, a Public Works inspector, seven Building & Safety inspectors, and two Environmental Programs inspectors are in the field on a daily basis to observe any violations and deal with them appropriately.

Public Works Section: Inspectors can "Shut Down" job sites until clean up of sediments is achieved in wastewater or runoff, or until any other correction is made. Public Works Inspector satisfaction and/or follow up. Can stop all Building & Safety inspections, further delaying a project completion.

Water Resources Protection Programs: Construction sites must implement construction based BMPs. There must be no runoff from the site. All catch basin within construction zone (upstream/downstream) must be covered with filter fabric/sandbag combo, catch basin insert, coconut waddles. SWPPP must be on-site and up-to-date.

Notice of Corrections is issued on-site. Runoff/BMP issues must be corrected immediately. Notice of Violation letters are also sent when more detailed procedures need identifying or when a response from the contractor is required. Referral to City Attorney is also an option depending on severity of discharge and whether it is a repeat offense.

Administrative Fines can also be levied. Any clean-up at the site by City staff (Wastewater Division) shall be charged to the contractor. Payment must be made before Cert. Of Occupancy is issued.

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2. Does your agency require the preparation, submittal, and implementation of a Local Storm Water Pollution Prevention Plan (Local SWPPP) prior to the issuance of a grading permit for all sites that meet one or all of the following criteria?

- a) Will result in soil disturbance of one acre or greater Yes ☒ No ☐
- b) Is within, directly adjacent to, or is discharging directly to an environmentally sensitive area Yes ☐ No ☒
- c) Is located in a hillside area Yes ☒ No ☐

3. Attach one example of a local SWPPP

Submitted in past. Document not available in electronic form.

4. Describe the process your agency uses to require proof of filing a Notice of Intent for coverage under the State General Construction Activity Storm Water permit and a certification that a SWPPP has been prepared prior to issuing a grading permit?

Provide the appropriate paperwork and forms from the Regional and/or State Water Boards before a building permit is issued.
 Applicant must provide copies of appropriate documentation during plan check process.
 Applicant must provide copy of SWPPP to the City with construction plans.
 Engineering and the Water Resources' Water Protection divisions verify SWPPP by requesting and reviewing SWPPP prior to issuance of a grading permit.

5. How many building/grading permits were issued to sites requiring Local SWPPPs last year? 2
6. How many building/grading permits were issued to sites requiring coverage under the General Construction Activities Storm Water Permit last year? 2
7. How many building/grading permits were issued to construction site less than one acre in size last year? 2,739
8. How many construction sites were inspected during the last wet season? 0
9. Complete the table below.

Type of Violation	# of Violations	% of Total Inspections	# of Follow-up Inspections	# of Enforcement Actions
Off-site discharge of sediment	6	0	0	6
Off-site discharge of other pollutants	0	0	0	0

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No or inadequate SWPPP	0	0	0	0
Inadequate BMP/SWPPP implementation	0	0	0	0

10. Describe the process for taking enforcement actions against construction site violations, including the types of actions that are taken.

Public Works Section: Inspectors can "Shut Down" job sites until clean up of sediments is achieved in wastewater or runoff, or until any other correction is made. Public Works Inspector satisfaction and/or follow up. Can stop all Building & Safety inspections, further delaying a project completion.

Water Resources Protection Programs: Construction sites must implement construction based BMPs. There must be no runoff from the site. All catch basin within construction zone (upstream/downstream) must be covered with filter fabric/sandbag combo, catch basin insert, coconut waddles. SWPPP must be on-site and up-to-date.

Notice of Corrections are issued on-site. Runoff/BMP issues must be corrected immediately. Notice of Violation letters are also sent when more detailed procedures need identifying or when a response from the contractor is required. Referral to City Attorney is also an option depending on severity of discharge and whether it is a repeat offense.

Administrative Fines can also be levied. Any clean-up at the site by City staff (Wastewater Division) shall be charged to the contractor. Payment must be made before Cert. Of Occupancy is issued.

Water Resources Protection Programs will issue Notice of Corrections, Notice of Violations and Administrative Fines for violations wash down or discharge of water containing sediment to the storm drain system.

11. Describe the system that your agency uses to track the issuance of grading permits.

Follow A-33 Appendix Uniform Building Code, appendix for excavation and grading. City Building & Safety does not issue grading permits.

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E. Public Agency Activities (Part 4.F)

1. Sewage System Maintenance, Overflow, and Spill Prevention
(only applicable to agencies that own and/or operate a sanitary sewer system)

a) Has your agency developed and implemented a response plan for sanitary sewer overflows that includes the requirements in Order 01-182? Yes ☒ No ☐

b) How many sanitary sewer overflows occurred within your jurisdiction?

See electronic file: 2008 SSO FY 07-08 (37).pdf 37

c) How many did your agency respond to? 37

d) Did your agency investigate all complaints received? Yes ☒ No ☐

e) How many complaints were received? 37

f) Upon notification, did your agency immediately respond to overflows by containment? Yes ☒ No ☐

g) Did your agency notify appropriate sewer and public health agencies when a sewer overflowed to the MS4? Yes ☒ No ☐

h) Did your agency implement a program to prevent sewage spills or leaks from sewage facilities from entering the MS4? Yes ☒ No ☐

If so, describe the program:

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Fats Oils and Grease Program for businesses is fully implemented to prevent grease blockages in the sanitary sewer system. All food establishments that generate grease are currently on permit and inspected annually. Food establishments must implement BMPS to prevent grease from entering the sanitary sewer system. Grease interceptors are required and maintenance intervals are monitoring by City staff. Regular preventative maintenance is conducted by Wastewater staff on City owned sanitary sewer lines. A new Sanitary Sewer Overflow Response SOP was developed during this reporting period. The SOP provides improved response to spills and coordination/ notification between Federal, State, and County Agencies.

In an effort to improve response to sewer blockages, the City has completed a Sanitary Sewer Overflow (SSO) Response SOP. The City's goal is to improve response times; ensuring private entities clear sanitary sewer blockages in a timely manner. The City saw the need for improved coordination to limit SSOs and the negative impact SSOs have on the storm drain system and receiving waters. The City has completed a Sanitary Sewer Overflow Response SOP. It is attached with this report. Also, the City began developing its Sanitary Sewer Management Plan as required by the new State Waste Discharge Requirements. **See attached electronic file Water Resources Division 2008 SSOResponse1.pdf**

- i) Did your agency implement a program to identify, repair, and remediate sanitary sewer blockages, exfiltration, overflow, and wet weather overflows from sanitary sewers to the MS4?

Yes ☒ No ☐

If so, describe the program:

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Wastewater Div. staff receive complaints during normal work hours and after hours. Some of the Sanitary Sewer Overflows (SSOs) are discovered by trained City workers and some are discovered by citizens. Wastewater crews are on call to respond to any SSOs. Wastewater crews have trained personnel and necessary equipment to address any SSO. During all emergency responses related to SSOs wastewater crews will immediately protect catch basins and receiving waters. All water on the street is vacuumed into a holding tank preventing any sewage from entering the catch basin and storm drain system. Wastewater crews will employ equipment immediately to remove the blockage and do follow-up investigation to ensure that the blockage does not recur. Water Resources Protection Program specialists also respond to SSOs to ensure proper measures are implemented to ensure impacts to receiving waters are minimized. WRPP staff coordinates clean-up, reporting/coordination between regulatory agencies and address any public health issues.

Continued maintenance program is in place which includes cleaning, video-taping lines for structural defects/weaknesses/breaks. The City Engineering Division has completed a re-lining sewer project to upgrade existing sewer pipes. Any sewer pipe that is undersized for flow volume is identified and is scheduled by Engineering for replacement. A computer maintenance program is designed and employed to track maintenance and management of the storm drain lines.

Preventive maintenance and containment protocols are also in place. Agency contact protocols are also in place, in the event a SSO occurs with discharge to the catch basins and storm drain system.

2. Public Construction Activities Management

- a) What percentage of public construction sites 5 acres or greater in size did your agency obtain coverage under the State of California General Construction Activities Storm Water Discharge Permit ? 5 %
- b) Give an explanation for any sites greater than 5 acres that were not covered:

NA, none

- c) What is the total number of active public construction sites? 38
- How many were 5 acres or greater in size? 2

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- d) (After March, 2003) Did your agency obtain coverage under the State of California General Construction Activities Storm Water Discharge Permit coverage for public construction sites for sites one acre or greater? Yes ☒ No ☐

3. Vehicle Maintenance/Material Storage Facilities/Corporation Yards Management

- a) Did your agency implement pollution prevention plans for each public vehicle maintenance facility, material storage facility, and corporation yard? Yes ☒ No ☐

City Maintenance Yards, located at 2500 Michigan Avenue, recently had its SWPPP and stormwater monitoring plan updated in February04. Annual training is completed at this facility by the Water Resources' Water Quality Section.

- b) Briefly describe how your agency implements the following, and any additional, BMPs to minimize pollutant discharges in storm water:

- (1) Good housekeeping practices
- (2) Material storage control
- (3) Vehicle leaks and spill control
- (4) Illicit discharge control

City Water Resources Protection staff inspects and monitors City facilities to ensure compliance with all storm water regulations. Inspections are conducted on a quarterly basis during the fiscal year and also during rain events to verify any illicit discharges.

The City has recently updated the City Yards Storm Water Pollution Prevention and Monitoring Plans. New BMPs have been implemented such as the addition of a clarifier treatment system at the Fire Tower's wash rack area and the installation of more than 7 new catch basin filter inserts. The City Yard's CDS unit is cleaned up on a monthly basis to ensure a better treatment of the runoff before discharge to the outfall. The City Yards staff was recently trained on storm water regulations and application of BMPs at the site. All materials susceptible to runoff are stored under cover or in secure buildings. Any leaks are cleaned using spill absorbent products and disposed of at the Household Hazardous Waste Facility. Drip Pans are used to capture leaks and drips. All hazardous waste is stored in secure buildings. Vehicles washed at vehicle wash rack areas are equipped with clarifiers with a connection to the sewer system. All catch basins and clarifiers are properly cleaned and maintained. Employees are also trained to report any illicit discharges that occur at the facility.

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- c) Are all Permittee owned and/or operated vehicle/equipment wash areas self-contained, covered, equipped with a clarifier, and properly connected to the sanitary sewer? Yes ☒ No ☐
If not, what is the status of implementing this requirement?

- d) How many Permittee owned and/or operated vehicle/equipment wash areas are scheduled to be redeveloped to include the BMPs listed above? 0

4. Landscape and Recreational Facilities Management

- a) Has your agency developed a standardized protocol for the routine and non-routine application of pesticides, herbicides (including pre-emergents), and fertilizers? Yes ☒ No ☐
Briefly describe this protocol:

We follow the State of CA pest control laws and regulations as set forth by the Dept. of Pesticide regulation and the Structural Pest Control Board pertaining to non-production agriculture and structural pest control. We also have our own performance standards and Integrated Pest Management program to minimize the application of chemical pesticides.

- b) How does your agency ensure that there is no application of pesticides or fertilizers immediately before, during, or immediately after a rain event or when water is flowing off the area to be applied?

Through performance standards, contract specifications and the direction of supervisors.

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- c) Are any banned pesticides, herbicides, fungicides, or rodenticides stored or applied in your agency's jurisdiction that you know of?

Yes ☐ No ☒

If so, list them:

- d) What percentage of your agency's staff that apply pesticides are certified by the California Department of Food and Agriculture, or are under the direct supervision of a certified pesticide applicator?

100%

- e) Describe procedures your agency has implemented to encourage retention and planting of native vegetation and to reduce water, fertilizer, and pesticide needs:

The City has regulations that require a certain percentage of landscapes for multi-family and commercial properties be planted with drought-tolerant and California native vegetation. Moreover, a certain percentage should include efficient irrigation systems. The City continues to work on a similar requirement for single-family properties, which may be completed in FY07-08. The City's Planning Department oversees this requirement.

5. Storm Drain Operation and Management

- a) Did your agency designate catch basin inlets within its jurisdiction as Priority A; Priority B; and Priority C? INSERT 2007

Yes ☐ No ☒

- b) How many of each designation exist in your jurisdiction?

Priority A: 616

Priority B:

Priority C:

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- c) Is your city subject to a trash TMDL? Yes ☒ No ☐
- d) If yes, describe the activities and/or implementation measures that your agency conducted pursuant to the TMDL and any other trash reduction efforts that occurred.

The City received a number of grants to fund the installation of a BMP treatment system to remove trash, debris, oil-grease, and other solubles from dry and initial wet weather flows into the Ballona Creek. The project was completed August 06. The City continues to update many of its catch basin inserts, replacing aged and non-functioning ones and testing new insert products on the market. The City implemented FY06-07 two joint projects with LA County to add catch basin excluders to over 100 county basins in Santa Monica and over 100 City basins, areas outside the Ballona Creek watershed but in the Santa Monica Bay watershed.

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- e) How many times were all Priority A basins cleaned last year? 3-6
- f) How many times were all Priority B basins cleaned last year? NA
- g) How many times were all Priority C basins cleaned last year? NA
- h) How much total waste was collected in tons from catch basin clean-outs last year? 11.79
- i) Attach a record of all catch basins in your jurisdiction. This shall identify each basin as City or County owned, and Priority A, B, or C. For all basins that are owned and operated by your agency, include dates that each was cleaned out over the past year. See Electronic File.
- j) Did your agency place and maintain trash receptacles at all transit stops within its jurisdiction. Yes ☐ No ☒
- A few locations are not suitable for trash receptacles due to the site location and special circumstances. The City continues to investigate adding more where possible and where economically feasible.
- k) How many new trash receptacles were installed last year? 0
- l) Did your agency place special conditions for events that generated substantial quantities of trash and litter including provisions that:
- (1) Provide for the proper management of trash and litter generated from the event? Yes ☒ No ☐
- (2) Arrange for temporary screens to be placed on catch basins? Yes ☒ No ☐
- (3) Or for catch basins in that area to be cleaned out subsequent to the event and prior to any rain? Yes ☒ No ☐
- m) Did your agency inspect the legibility of the catch basin stencil or labels? Yes ☒ No ☐
- What percentage of stencils were legible? 100%

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n) Were illegible stencils recorded and re-stenciled or re-labeled within 180 days of inspection? Yes ☒ No ☐

o) Did your agency visually monitor Permittee-owned open channel storm drains and other drainage structures for debris at least annually and identify and prioritize problem areas of illicit discharge for regular inspection?

No, not applicable, do not have. Yes ☐ No ☒

Is the prioritization attached?

No, not applicable, County responsibility. Yes ☐ No ☒

p) Did your agency review its maintenance activities to assure that appropriate storm water BMPs are being utilized to protect water quality? Yes ☒ No ☐

What changes have been made?

Changes of some catch basin insert/screen types; use of new ones to test efficiency over others with goal of improving capture of pollutants and reduce time spent on O&M, or improving ease of O&M.

q) Did your agency remove trash and debris from open channel storm drains a minimum of once per year before the storm season?

No, not applicable, do not have. Yes ☐ No ☒

r) How did your agency minimize the discharge of contaminants during MS4 maintenance and clean outs?

Performed during dry weather when no runoff flows occur or in areas that drain to the SMURRF where treatment occurs, or Wilshire and Montana low-flow diversions to sanitary sewer.

s) To where is removed material disposed?

Landfills (generally non-hazardous solids) or sanitary sewer (non-hazardous liquid).

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6. Streets and Roads Maintenance

- a) Did your agency designate streets and/or street segments within its jurisdiction as one of the following:

Street Sweeping staff knows that the downtown Promenade area produces most debris and street sweeping occurs 6x/week; residential the least, 1x/week. Commercial/business areas receive multiple/week sweepings. Generally, the City has three sweeping sectors: Residential; Arterial/Residential Streets; and Main Arteries/commercial. Due to how the sweeping occurs, in sectors, staff sums the weights from each sector, not by individual locations or streets. City has prioritized-based on the 3 sectors and weights from each sector.

- (1) Priority A – streets and/or street segments that are designated as consistently generating the highest volumes of trash and/or litter? Most likely residential streets, swept 1x/week. Yes ☒ No ☐
- (2) Priority B - streets and/or street segments that are designated as consistently generating moderate volumes of trash and/or litter? Most likely secondary roads, swept 1x/week. Yes ☒ No ☐
- (3) Priority C – streets and/or street segments that are designated as generating low volumes of trash and/or litter? Most likely arterial and commercial streets, swept 6x/week. Yes ☒ No ☐

- b) Did your agency perform all street sweeping in compliance with the permit and according to the following schedule:

- (1) Priority A – These streets and/or street segments shall be swept at least two times per month? Swept 1x/week, residential roads Yes ☒ No ☐
- (2) Priority B - Each Permittee shall ensure that each streets and/or street segments is cleaned at least once per month? Swept 1x/week, residential and arterial roads. Yes ☒ No ☐

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- (3) Priority C – These streets and/or street segments shall be cleaned as necessary but in no case less than once per year? Swept 6x/week, arterial and commercial roads. Yes ☒ No ☐
- c) Did your agency require that saw cutting wastes be recovered and disposed of properly and that in no case shall waste be left on a roadway or allowed to enter the storm drain? Yes ☒ No ☐
- d) Did your agency require that concrete and other street and road maintenance materials and wastes be managed to prevent pollutant discharges? Yes ☒ No ☐
- e) Did your agency require that the washout of concrete trucks and chutes only occur in designated areas and never into storm drains, open ditches, streets, or catch basins leading to the storm drain system? Yes ☒ No ☐
- f) Did your agency train its employees in targeted positions (whose interactions, jobs, and activities affect storm water quality) regarding the requirements of the storm water management program to:
- (1) Promote a clear understanding of the potential for maintenance activities to pollute storm water? Yes ☒ No ☐
- (2) Identify and select appropriate BMPs? Yes ☒ No ☐

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7. Parking Facilities Management

- a) Did your agency ensure that Permittee-owned parking lots be kept clear of debris and excessive oil buildup and cleaned no less than 2 times per month and/or inspected no less than 2 times per month to determine if cleaning is necessary. Yes ☒ No ☐
- b) Were any Permittee-owned parking lots cleaned less than once a month? Yes ☐ No ☒
How many?

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8. Public Industrial Activities Management

- a) Did your agency, for all municipal activity considered an industrial activity under USEPA Phase I storm water regulations, obtain separate coverage under the State of California General Industrial Activities Storm Water Discharge Permit no later than December 31, 2001? Yes ☒ No ☐
- b) Does your agency serve a population of less than 100,000 people? Yes ☒ No ☐

9. Emergency Procedures

- a) In case of real emergencies, did your agency repair essential public services and infrastructure in a manner to minimize environmental damage? Yes ☒ No ☐
- b) Were BMPs implemented to the extent that measures did not compromise public health and safety? Yes ☒ No ☐

10. Feasibility Study

- a) Did your agency cooperate with the County Sanitation Districts of Los Angeles County to prepare a study which investigates the possible diversion of dry weather flows or the use of alternative treatment control BMPs? NA, city already diverts or treats its dry weather flows for most of city and working with City of LA on other dry weather locations. Yes ☐ No ☒
- b) Did your agency review its individual prioritized list and create a watershed based priority list of drains for potential diversion and submit a listing of priority diversions to the Regional Board Executive Officer? Yes ☒ No ☐

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F. Illicit Connections and Illicit Discharges (IC/ID) Elimination Program (Part 4.G)

1. Attach a copy of your agency's IC/ID Elimination Implementation Program (Part 4.G.1.a.). **attached electronic file: 2008 illicitconnectionpolicy0708B(2).pdf**
2. Attach a map of your storm drain system showing all permitted connections (if available), and the locations of all illicit connections and discharges that occurred last year (Part 4.G.1.b). If your agency has not completed this requirement, describe the status of the development of a baseline map, including an expected completion date.

Attachment electronic file: (2008 ICID_0708_Map.pdf) --zip file containing connection and discharge data containing the data mapped as required by Los Angeles County Municipal Storm Water Permit.

3. Describe your enforcement procedures for eliminating illicit discharges and terminating illicit connections.

Attached is an electronic file: 2008 City of SM ERP1.pdf

We follow an enforcement response plan; a copy of the outline was included last year.

We work closely with the City Attorney's Office for serious offenses. Most enforcement actions center around verbal, Notice of Corrections, Notice of Violations, Administrative Fines, and Consent Order/Compliance Status Meeting, Cease and Desist Order. In the majority of cases compliance is achieved through verbal, notice of correction, and notice of violation means.

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4. Describe your record keeping system to document all illicit connections and discharges.

We have a IC/ID database. This information will have connectivity with Arcview software so that IC/ID will be mapped out when entered into the database. Database/mapping occurred over the last year. See attached ***ATTACHMENT electronic file: ICID RecordKeeping IVF 4.pdf (Screen shot of data entry form of database).***

5. What is the total length of open channel that your agency owns and operates? **(usually sand-filled during summer; not a year-round open channel)** 4,358 ft
6. What length was screened last year for illicit connections (open channel)? NA
7. What is the total length of closed storm drain that your agency owns and operates? Appr. 34,000 ft.
8. What length was screened last year for illicit connections (closed storm drain)? Appr. 34,000 ft.
9. Describe the method used to screen your storm drains.

Water Resources Division Staff check on all discovered or reported illegal connections/discharges to the storm drain system. The source of the connection or discharge is carefully investigated for proper discovery of an illicit connection/discharge. The illicit connection is eliminated once detected and replaced in most cases with a connection to the sewer system.

All mandatory screening of closed storm drain lines was finished in 2006. Illicit connection screening utilizing CCTV of all City-owned storm drain lines started September 8, 2006 and ended December 5, 2007. The Water Division's Water Resources Protection Programs completed screening of all City owned storm drain lines. Approximately, 34,000 linear feet of storm drain pipe and hundreds of catch basin/pipe connections were screened. The screening process was completed using CCTV and field inspections to verify all storm drain catch basin connection and any illicit connections. The screening consisted of a process that ensured all pipes connected to the storm drain system were permitted and designed to convey only storm water.

10. Provide the reporting data for illicit connections as suggested in the following table (you may submit a spreadsheet from your database that contains the information).

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Year	Total # reported/ identified	Total # investigated	# that conveyed exempt discharges or NPDES permitted	# that conveyed illicit discharges that were terminated	# that were removed	# that resulted in enforcement action	# that resulted in <i>other</i> actions
01/02	1	1	0	1	1	0	0
02/03	6	6	0	6	1	6	0
03/04	3	3	0	3	3	3	0
04/05	1	1	0	0	0	0	0
05/06	1	1	0	0	1	0	0
06/07	3	3	0	0	3	0	0
07/08	4	4	0	1	3	0	0

11. Explain any *other* actions that occurred in the last year. None

12. What is the average time it takes your agency to initiate an illicit connection investigation after it is reported? 30-60 minutes

a) Were all identified connections terminated within 180 days?

Yes ☒ No ☐

b) If not, explain why.

13. Provide the reporting data for illicit discharges as suggested in the following table (you may submit a spreadsheet from you database that contains this information).

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Year	Total # reported	Total # that were discontinued/ cleaned up voluntarily through enforcement and the source was identified	# that were cleaned up but the source could not be identified	# that resulted in no evidence of discharge	# that were determined to be conditionally exempt	# that were exempt or in compliance and the source identified	# that resulted in enforcement action
01/02	236	212	20	4	4	4	2
02/03	227	152	8	37	6	3	2
03/04	246	180	19	25	3	10	9
04/05	167	110	7	10	5	6	8
05/06	132	97	7	6	0	1	2
06/07	191	132	8	23	4	1	10
07/08	156	106	3	20	5	1	8

14. What is the average response time after an illicit discharge is reported? 15-30 mins.

a) Did any response times exceed 72 hours? Yes ☐ No ☒

b) If yes, explain why.

15. Describe your agency's spill response procedures.

ATTACHMENTS Electronic Files: SpillResponse Pt 1 and 2.pdf
Response Flow Chart;, P2 hotline information

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16. What would you do differently to improve your agency's IC/ID Elimination Program?

The City developed a Sanitary Sewer Overflow Response Standard Operating Procedure and continues to update this SOP to ensure improved response and coordination related to SSOs. SOP designed to lessen the impact of SSOs on receiving waters. **Attached** electronic file: 2008 ICID IVF 16

17. Attach a list of all permitted connections to your storm sewer system.

See attached map of storm drain system showing ownership and catch basin connection information – stormdrainsystemownership.pdf

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V. Monitoring

Briefly describe any storm water monitoring activities that are not required by Order No. 01-182 that your municipality conducted, participated in, or received funding to conduct in the past fiscal year. These activities should correspond with the dollar amount you listed in Table 2.

SMURRF analytical results are submitted annually to the LA County Department of Public Works and then forwarded to the LARWQCB. SMURRF results were submitted on 07/03/08 in the following formats: one CD containing electronic files(Microsoft Excel and pdf format). Attached is letter to County see attached electronic file: 2008 SMURRF Monitoringletter.pdf

Extensive monitoring has also occurred at the City of Santa Monica Centinela/Mar Vista and Montana Ave. low flow diversion BMPs. Monitoring data has been submitted to the State Water Resources Control Board.

VI. Assessment of Program Effectiveness

- A. Attach a summary of the effectiveness of your storm water management program. This summary should include, at a minimum, the following: **See electronic PDF**
1. An assessment of your agency's compliance with permit requirements, based on your responses to the questions in this form;
 2. Descriptions of any evaluation methods that your agency uses to determine the effectiveness of your storm water management program;
 3. A summary of the strengths and weaknesses of your agency's storm water management program;
 4. A list of specific program highlights and accomplishments;
 5. A description of water quality improvements or degradation in your watershed over the past fiscal year;
 6. Interagency coordination between cities to improve the storm water management program;
 7. Future plans to improve your agency's storm water management program; and
 8. Suggestions to improve the effectiveness of your program or the County model programs.
- B. On a scale of 1 to 10 (10 being full implementation of requirements by their deadlines), rate your municipality's level of compliance with Order No. 01-182. 9
- C. List any suggestions your agency has for improving program reporting and assessment. None at this time.